10517582 - GAU: 1623

MODIFIED PTO/SB/08 (08-00)

Approve U.S. Patent and Trademan use through 10/31/2002. OMB 0651-0031 e: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

| Substitute for form 1449B/PTO | | | PTO | Complete if Known | | |
|-------------------------------|---------------------|--------|----------|-----------------------|------------------|--|
| | INFORMATION DIS | SCLO | SURE | Application Number | 10/517,582 | |
| | STATEMENT BY A | APPLI | CANT | Filing Date | 6/11/2003 | |
| | Date Submitted: M | e | 2005 | First Named Inventor | GADELLE, Andree | |
| | Date Submitted. IV | iay o, | 2005 | Group Art Unit | Not Yet Assigned | |
| | (use as many sheets | as ne | cessary) | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | 2 | Attomey Docket Number | 355901-0103 | |

| | | | | U.S. PATENT DOCUMENTS | 3 | |
|-----------------------|--------------|-------------|---|--|--|--|
| | | U.S. Patent | Document | | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| Examiner Initials* | Cite No.1 | Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | | |
| | A1 | 6,559,135 | | Gadelle et al. | 5/6/03 | |
| | A2 | 6,544,964 | | Baudin et al. | 4/8/03 | |
| | A3 | 5,792,857 | | Baudin et al. | 8/11/98 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | T . | | | |

| | | | | FC | REIGN PATENT DOCUMEN | TS | | |
|-----------------------|--------------|---------------------------|---------------------------------------|--|---|--|--|----------------|
| Examiner Initials* | Cite No.1 | Fo Office ³ | reign Patent [Number ⁴ | Nocument Kind Code ⁵ (if known) | Name of Patentee or Applicant of Cited Documents | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T [©] |
| | B1 | FR | 2807044 | | Commissariat Energie Atomique [English Abstract] – US Patent A1 cited above is deemed equivalent. | 10/05/1001 | | |
| | B2 | FR | 2764525 | | Commissariat Energie Atomique (English Abstract) - US Patent A2 cited above is deemed equivalent. | 12/18/21998 | | |
| | В3 | FR | 2744124 | | Commissariat Energie Atomique [English Abstract] US Patent A3 cited above is deemed equivalent. | 08/01/1997 | | |

| Examiner Signature | /Leigh Maier/ | Date Considered | 03/31/2008 |
|-----------------------|---------------|--------------------|------------|

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. "See attached Kinds of U.S. Patent Documents. "Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Wind of document by the appropriate symboles as indicated on the document under WIPO Standard ST. 16 if possible." Applicant is to place a check mark file flight language. Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 2313-1450, DON'S END FESS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents Dox 1450, Alexandria, VA 23313-

10517582 - GAU: 1623

MODIFIED PTO/SB08 (98-00)
Approve was through 1031/2002 OMB 651-651
U.S. Patent and Trademant with Sub-PRATIMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTO Complete if Known **Application Number** 10/517,582 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date 6/11/2003 GADELLE, Andree First Named Inventor Date Submitted: May 6, 2005 Group Art Unit Not Yet Assigned (use as many sheets as necessary) Not Yet Assigned Examiner Name of 355901-0103 Sheet Attorney Docket Number

| Examiner | Cite | Fo | reign Patent D | | Name of Patentee or | Date of Publication of Cited Document | Pages, Columns, Lines, Where Relevant | Γ |
|-----------|------|---------------------|---------------------|--------------------------------------|--|--|--|---|
| Initials* | No.1 | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | Applicant of Cited Documents | MM-DD-YYYY | Passages or Relevant Figures Appear | T |
| | B4 | wo | 98/22197 | | The Regents of the University of California | 05/28/1998 | <u> </u> | |
| | B5 | wo | 01/72849 | | Commissariat Energie Atomique | 10/04/2001 | | |

| | | NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------|--|----------------|
| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, scalal, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ⁰ |
| | C1 | Yamamura et al "A Cyclodextrin Derivative with Cation Carrying Ability: Heptakis (3,6-Anhydro)-Beta- Cyclodextrin 2-0-P-Phenylazobenzoate" Chem. Ltrs., Chem. Society of Tokyo, JP 9.799-800 (1996) | |
| | C2 | Yamamura et al. "Preparation of Heptakis (6-O-(p-tosyl))-β-cyclodextrin and Hepakis(6-O-(p-tosyl))-2-O-(p-tosyl)-β-cyclodextrin and Their Conversion to Heptakis(3,6-anhydro)-β-cyclodextrin" Chem. Pharm. Bull 39(10):2505-2508 (1991) | |
| | СЗ | Yamamura et al. "Preparation of Octakis(3,6-anhydro)-y-cyclodextrin and Characterization of its Cation Binding Ability" J. Chem. Soc. Chem. Commun. 636-637 (1993) | |
| | C4 | Yamamura et al. "Synthesis and Alkali Metal Ion Binding of Poly(3,6-anhydro)-α-cyclodextrins" Tetrahedron Lett. 37(7):1093-1094 (1995) | Г |
| | C5 | Gadelle et al. "Selective Halogenation at Primary Positions of Cyclomaltooligosaccharides and a Synthesis of Per-3,6-anhydro Cyclamaltooligosaccharides" Angew. Chem. Int. Ed. Engl. 30:78-79 (1991) | |
| | C6 | Ashton et al. "Synthesis and Characterization of Per-3,6-anhydro Cyclodextrins" Angew. Chem. Int. ed. Engl. 30:80-81 (1991) | |
| | C7 | Duchène et al. "Pharmaceutical application of cyclodextrins" in "Cyclodextrins and their industrial uses" D. Duchène Ed., Editions de Sante, Paris 213-257 (1987) | |
| | | | |
| | | | |

| Examiner Signature /Leigh Maier/ Date Considered 03/31/2008 |
|---|
|---|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Unique citation designation number *See attached kinds of U.S. Patent Documents *Enter Office that issued the document, by the healter code (NIPO Standard ST3,) "For Jugances patent documents, be indication of the year of the regnor the Emproyr must proceed the serial number of the healted document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. "Applicant is to place a check mark freer English language Translation is tatalized."

Burden Hour Statement: This form is estimated to take 2.0 hours to compete. Time will vary depending upon the needs of the inclindual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-